

Forensic Science

Welcome to Forensic Science! I would like to take this time to formally introduce myself as I will be one of your son or daughter's new teachers!

My name is Scott Hebert and I will be your son or daughter's science teacher! I have been a teacher for 5 years now. I originally taught in the city of Calgary at Westmount Charter School. I have a 4 year degree in Physical and Health Education and I also have minors in Psychology and Science. I would describe myself as an extremely passionate and devote teacher who is always willing to learn and undertake new challenges.

Philosophy

Forensic science is the application of scientific principles, methods, and technologies for the purpose of solving debates including legal proceedings. Through the study forensic science, students are given the opportunity to explore how scientific concepts from a variety of disciplines (biology, chemistry, and physic) apply specifically to this unique field. This course will promote the importance of scientific literacy and problem solving techniques.

What to Expect?

If you love science, policing and deep problem solving this option is for you! In this course we will explore the key roles that physical evidence possesses in a crime and how physical evidence is collected, analyzed and studied in order to find someone guilty or innocent of a crime. We will begin with a short history of the field of forensic science and move into many different hands on tasks such eye witnesses, finger printing, blood analysis, fiber analysis, tool marks with the potential of exploring arson, entomology and many other diverse topics (*subject to change based on time*).

Cost

There will be a \$40 cost to this course to cover the needed materials (i.e.: finger printing kits, crime scene kits, etc...).

Missed Work / Classes

I have built a website (www.mrhebert.org) in order to keep all students and parents up to date in all of my courses. It contains all of the necessary information to help your child, as well as yourself, navigate through the year. Any missing work or important documents will be downloadable from this site as well as a calendar outlining important dates and times. Regarding the website, if you feel there is something it is lacking or an error on the site I should be aware of please feel free to contact me.

Contact Information

Should you have any questions, comments or concerns about anything from the course please do not hesitate to contact me at scotth@eics.ab.ca. I also welcome e-mails about anything I should be aware from family vacations to sudden emerging issues. My door is always open!

Again, I look forward to meeting and working with you all throughout the course of this year. Also, again, should you have any questions, comments or concerns, please do not hesitate to contact me!

All the best,

Mr. Scott Hebert

Grade 8 - OLA